

**Listing of Claims:**

The following listing of the claims is provided for the convenience of the Examiner:

Claim 1 (previously presented) A method for promoting wound healing in mammals, said method comprising:

grafting wound healing factors into a porous pad of a negative pressure system, wherein said negative pressure system comprises:

the porous pad which is permeable to fluids and adapted for positioning within a sealable space defined in part by said wound surface; and

a tube having a first end in fluid communication with said porous pad and a second end in fluid communication with a vacuum source, said vacuum source being adapted to apply negative pressure to said porous pad through said tube.

Claim 2 (previously presented) The method as recited in claim 1, wherein said wound healing factor comprises basic fibroblast growth factor.

Claim 3 (canceled).

Claim 4 (previously presented) The method as recited in claim 1, wherein said wound healing factor comprises an anti-microbial agent.

Claim 5 (previously presented) The method as recited in claim 4, wherein said antimicrobial agent comprises an antibiotic.

Claim 6 (canceled).

Claim 7 (previously presented) The method as recited in claim 1, said negative pressure system further comprising a wound drape for sealing said porous pad within the sealable space.

Claims 8-11 (canceled).